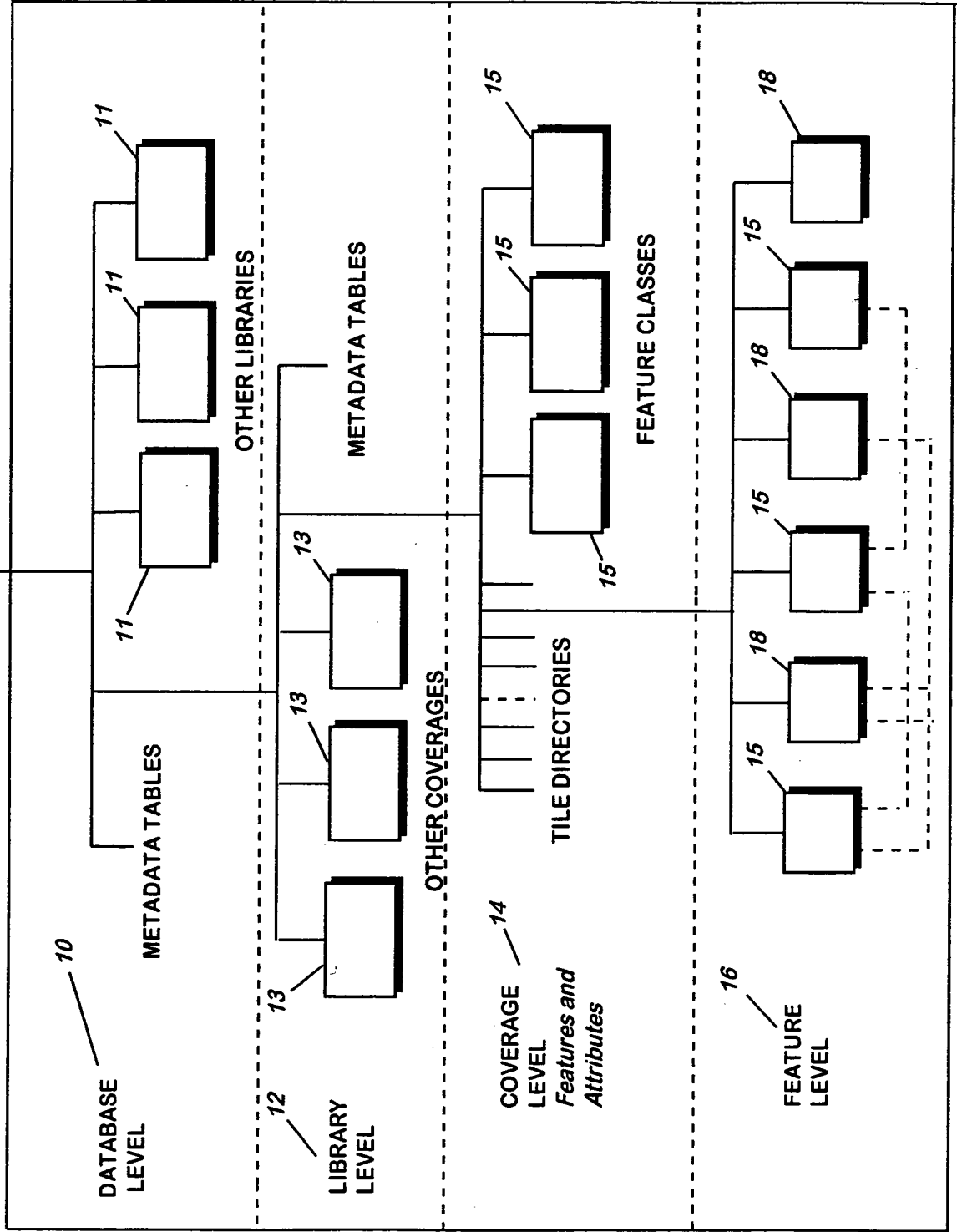
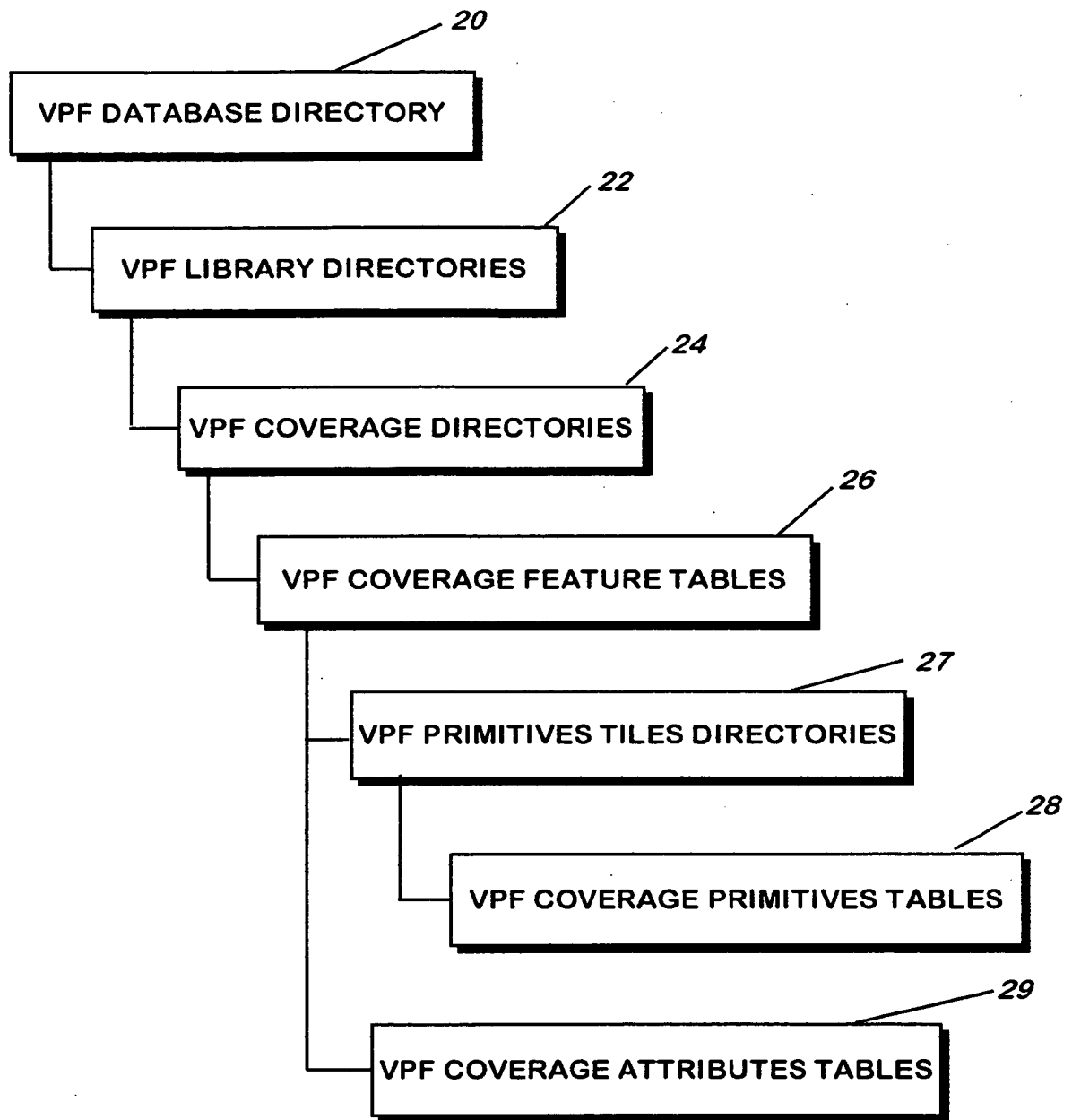
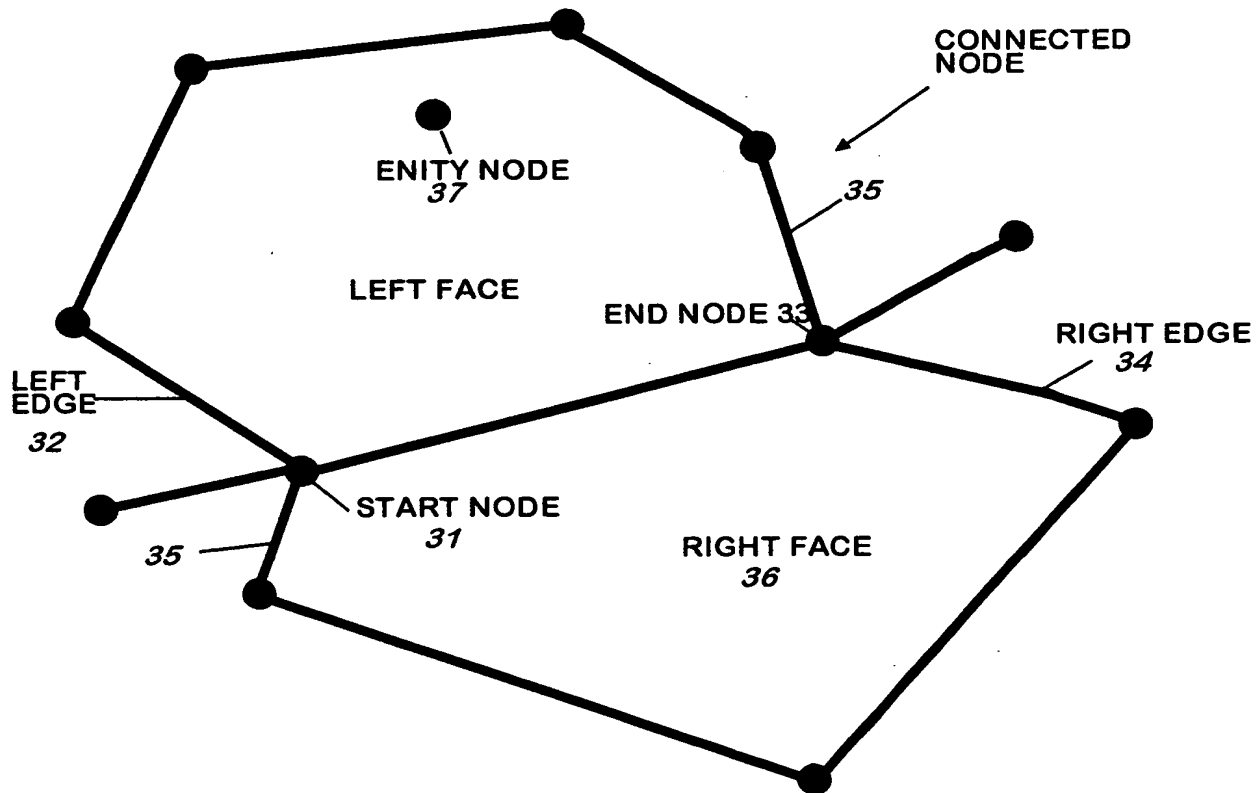


PRIOR ART  
 FIG. 1  
 VPF DATA STRUCTURE

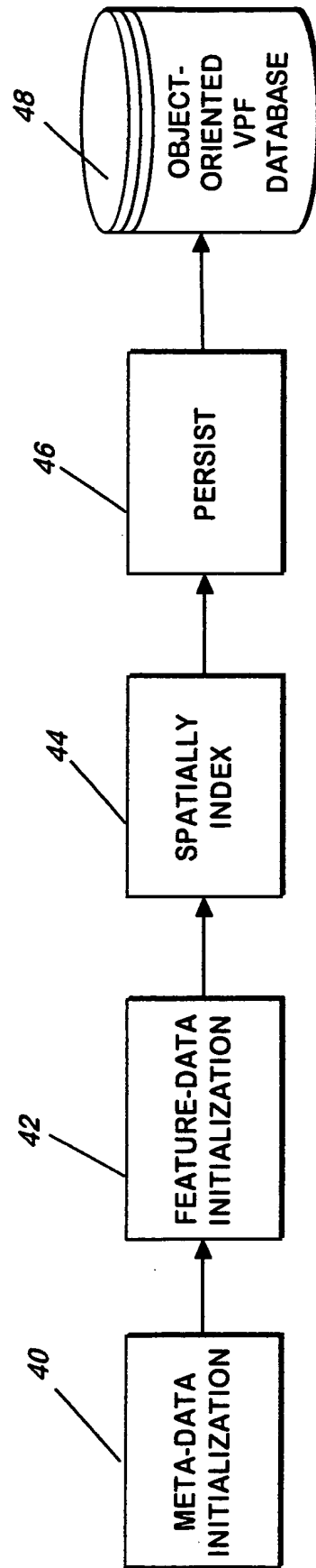




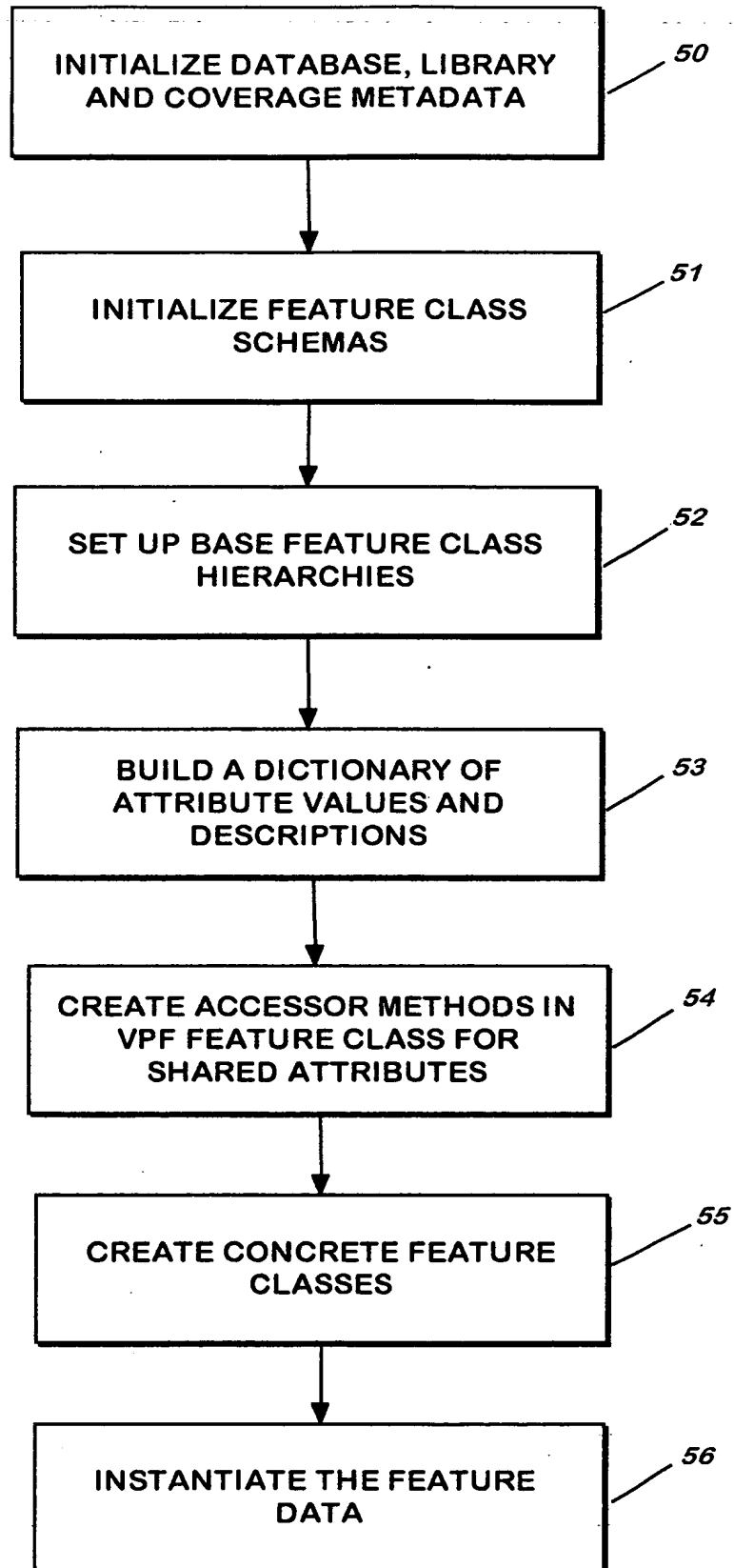
**PRIOR ART**  
**FIG. 2**



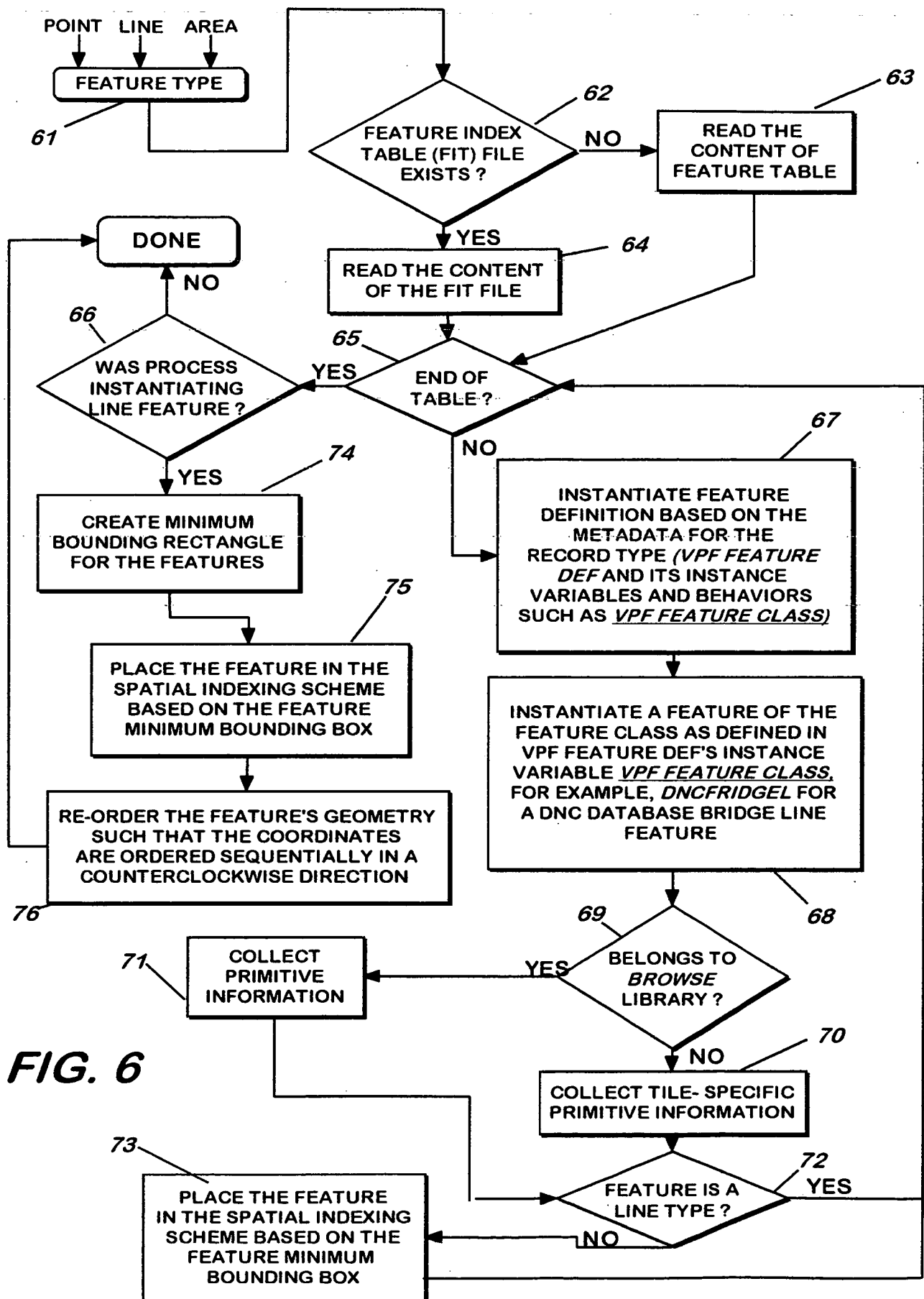
**PRIOR ART**  
**FIG. 3**

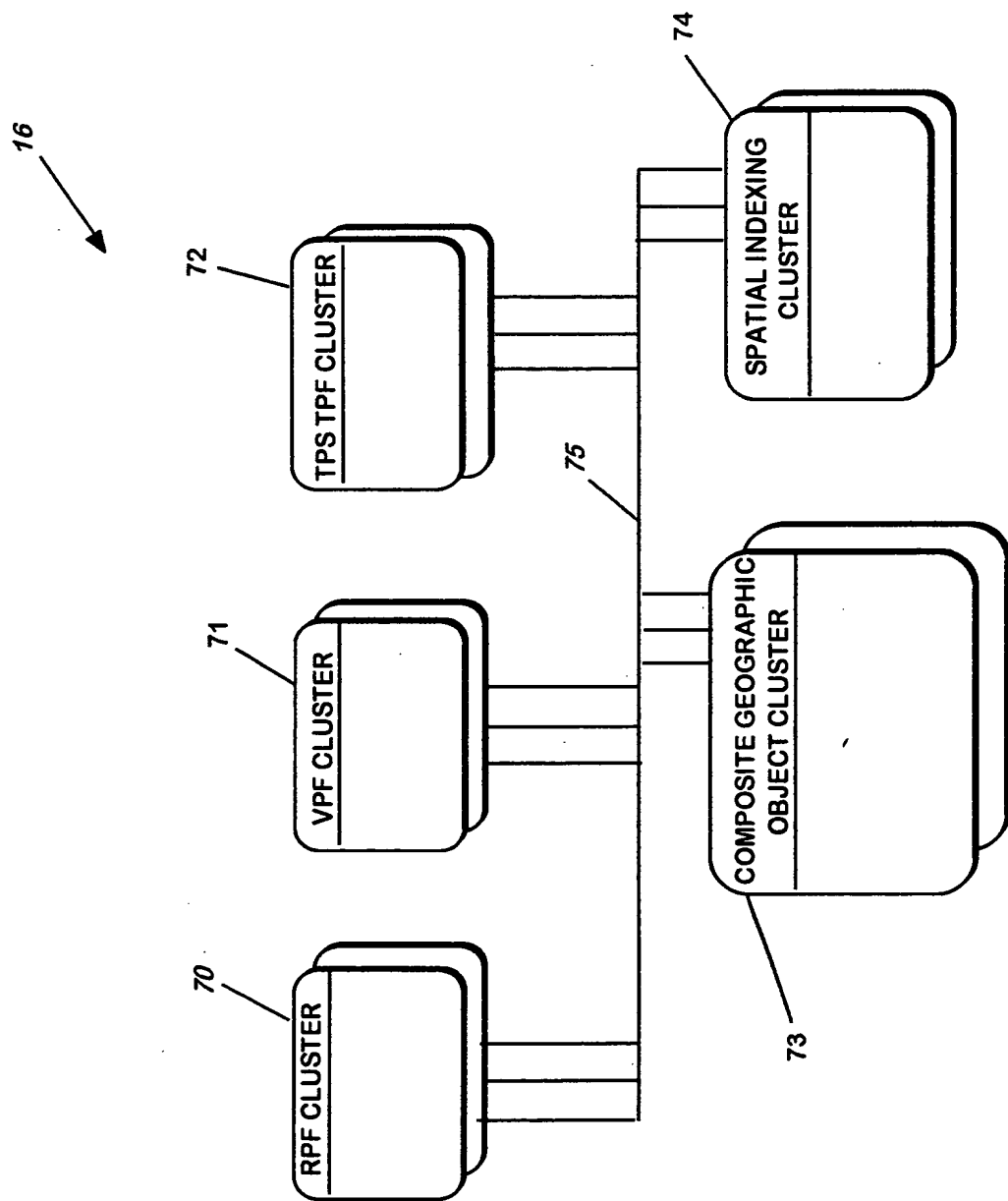


**FIG. 4**

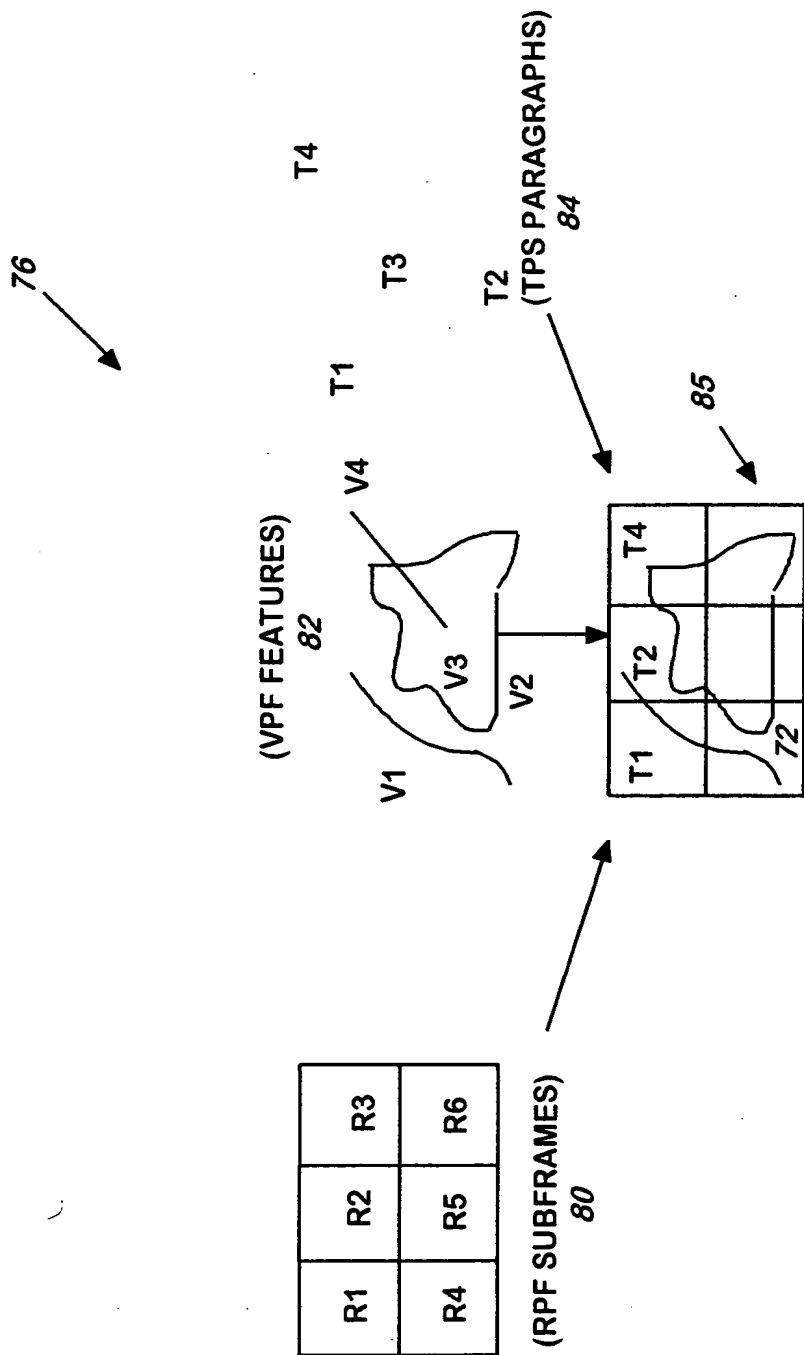


**FIG. 5**



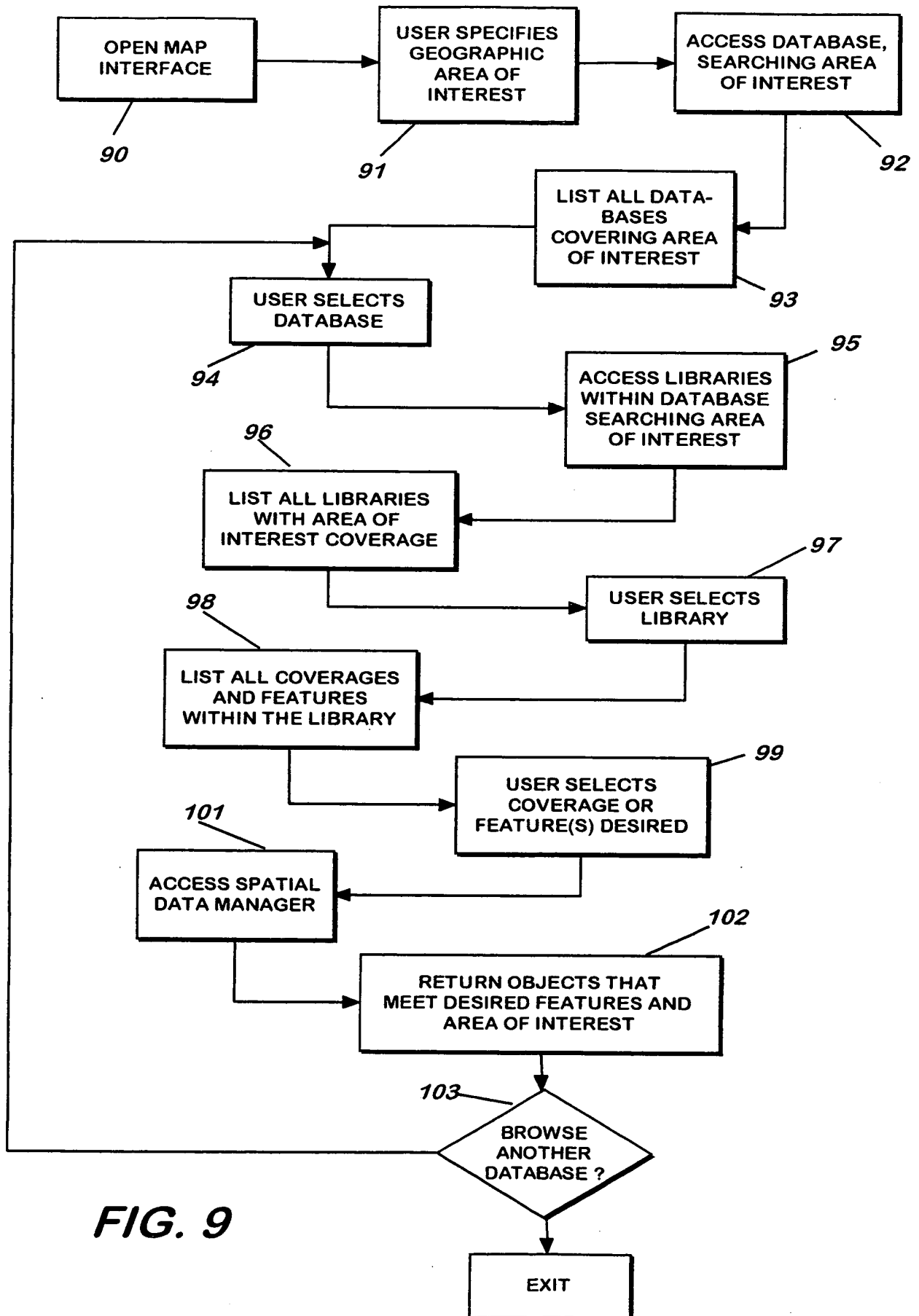


**FIG. 7**

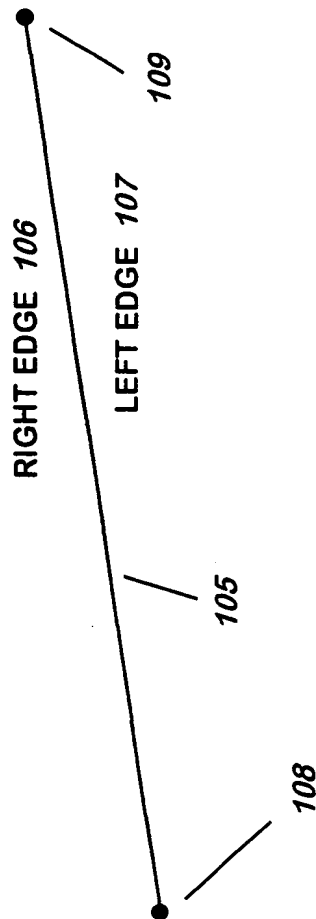


**FIG. 8**





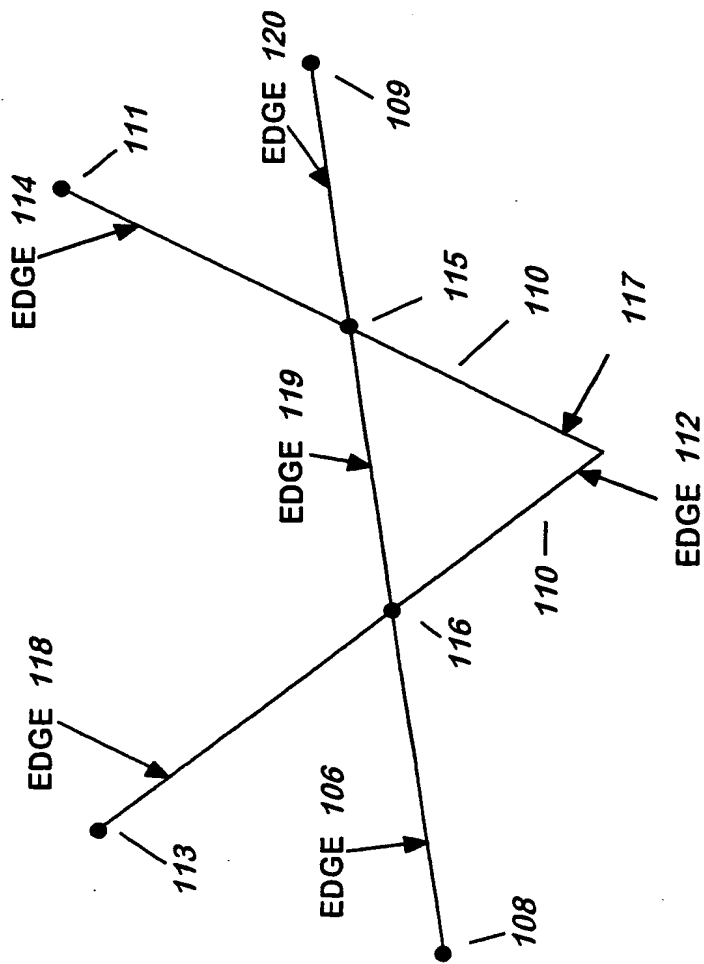
**FIG. 9**



**ORIGINAL EDGE INFORMATION:**

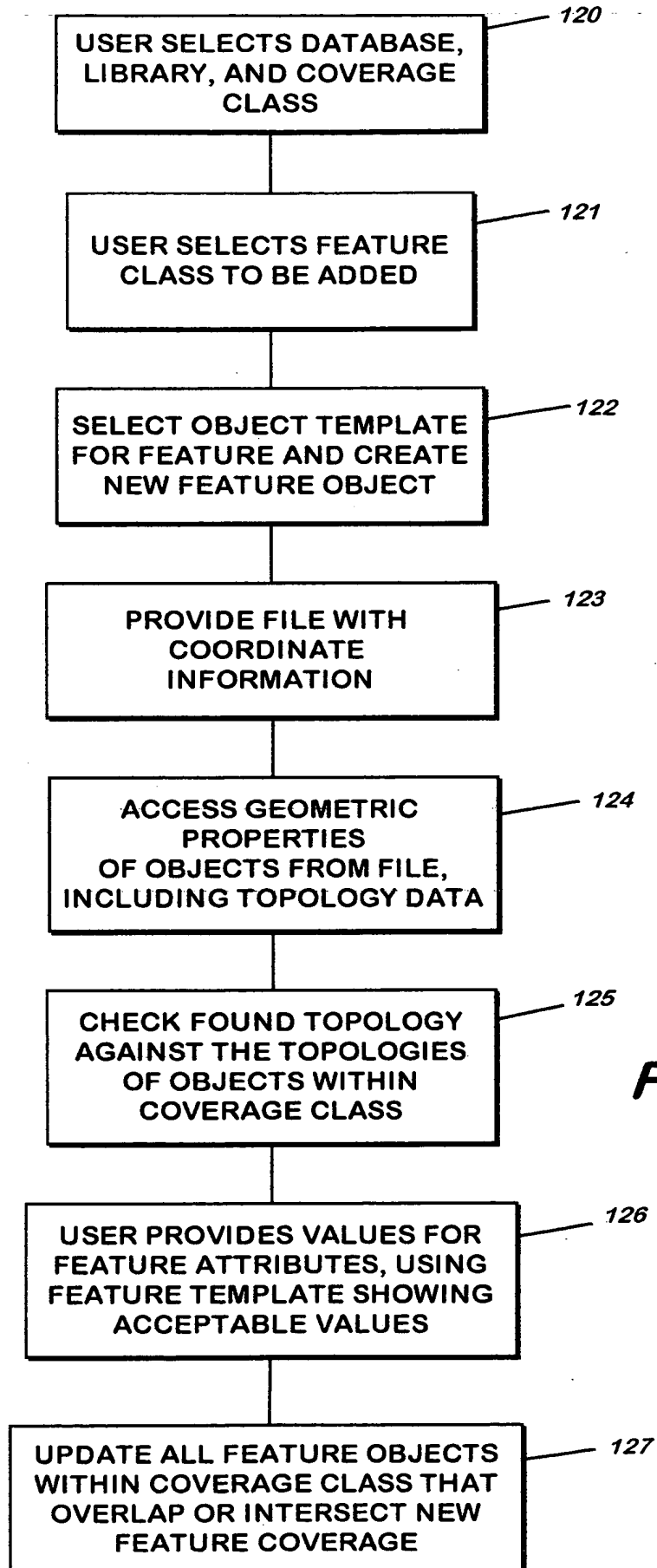
PRIMID:	105
START NODE:	108
END NODE:	109
LEFT EDGE:	107
RIGHT EDGE:	106
LEFT FACE:	1
RIGHT FACE:	1

**FIG. 10**



PRIMID:	106
START NODE:	108
END NODE:	116
LEFT EDGE:	106
RIGHT EDGE:	117
LEFT FACE:	1
RIGHT FACE:	1

FIG. 11



**FIG. 12**

